## ABSTRACT

- The present invention refers to the field of
  communication networks having a number of nodes connected
  to the same link, the capacity of the link being divided
  into frames which in turn are divided into time slots. A
  procedure is used for informing each node on the link of
  which nodes that are connected to the link and which
  slots that it has access to. A verifying procedure is
- slots that it has access to. A verifying procedure is used for subsequently verifying that information separately held by said nodes is not inconsistent regarding the nodes' right to allow sending of data in said slots. In addition, said verifying procedure is
- 15 disabled from producing a positive verification during transition periods at which different nodes on the link risk having inconsistent link data.